

CLAIM AMENDMENTS

1-5 (Canceled)

1 6. (Currently amended) The antenna assembly defined in
2 claim [[5]] 12 wherein each of said upper and lower parts has
3 respective arms guided in guide rails, said arms having hooks at
4 ends thereof engageable with said rails for limiting outward
5 displacement of said upper and lower parts with respect to one
6 another.

1 7. (Currently amended) The antenna assembly defined in
2 claim [[5]] 12 wherein the continuous connection is formed by a
3 conductive plastic strip, a braid or a flat cable.

1 8. (Currently amended) The antenna assembly defined in
2 claim [[4]] 12 wherein said prestress is produced by a coil spring
3 braced between said upper and lower parts.

1 9. (Currently amended) The antenna assembly defined in
2 claim [[1]] 12 wherein said support carrier and ~~at least a portion~~
3 ~~of said upper and lower parts~~ [[is]] are injection molded from
4 synthetic resin.

1 10. (Currently amended) The antenna assembly defined in
2 claim [[1]] 12 wherein said upper and lower parts are identical.

3 11. (New) An antenna assembly comprising:
4 a housing mountable in or on a part of a vehicle having
5 an antenna structure;
6 a circuit board in said housing provided with an antenna
7 signal processing unit;
8 a carrier mounted on or in said housing;
9 a contacting element on said carrier making electrical
10 contact between said circuit board and said antenna structure and
11 bridging therebetween,
12 said contacting element having an upper part
13 juxtaposed with said circuit board and a lower part juxtaposed with
14 said antenna structure,
15 a prestressing member braced between said upper
16 and lower parts whereby said upper and lower parts are movable
17 toward one another under a prestress of said member and said upper
18 and lower parts do not participate in electrically connecting the
19 circuit board with the antenna structure, and
20 conductive means independently of said
21 prestressing member and effecting an electrically conductive
22 connection between said board and said antenna structure.

1 12. (New) The antenna assembly defined in claim 11
2 wherein said conductive means provides a conductive path of
3 constant length between said circuit board and said antenna
4 structure.